

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/03/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	27.03	24.43	25.27	26.21	26.63	27.78	29.72	26.12	28.89	38.87	35.26	48.19	92.83	63.69	86.28	387.60	336.37	445.52	240.88	162.94	117.00	84.81	50.27	41.52
61757	1.92	1.78	1.88	1.90	1.93	2.01	2.06	1.85	1.97	2.67	2.48	3.64	7.03	4.76	6.69	10.20	27.89	37.07	13.47	7.95	9.78	6.73	3.87	3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-264.90	0.00	0.00	-81.92	-71.68	0.00	0.00	0.00	0.00
CENTRL	25.77	23.14	23.82	24.66	25.06	26.15	28.16	24.75	27.55	37.13	34.14	47.30	96.08	66.60	86.46	145.13	311.52	409.81	154.13	90.68	107.97	77.88	46.58	38.79
61754	0.65	0.49	0.43	0.34	0.36	0.38	0.50	0.49	0.63	0.87	0.79	1.02	2.25	1.43	1.74	1.65	2.72	2.34	0.75	0.59	1.12	0.72	0.42	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.58	-1.73	-8.04	-6.24	-5.13	-30.98	-0.32	0.98	-7.89	-6.79	0.37	0.92	0.25	-0.04
DUNWOD	27.39	24.66	25.44	26.28	26.70	27.98	30.08	26.50	29.31	39.46	35.77	48.54	93.76	64.48	87.14	306.63	339.06	446.88	214.30	140.35	116.64	85.22	50.47	41.73
61760	2.27	2.01	2.05	1.97	2.01	2.21	2.41	2.24	2.39	3.25	2.99	3.99	7.96	5.55	7.54	10.83	30.59	38.43	13.46	7.75	9.41	7.14	4.07	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-183.30	0.00	0.00	-55.35	-49.29	0.00	0.00	0.00	0.00
GENESE	25.62	23.06	23.62	24.29	24.68	25.75	27.90	24.42	27.35	36.86	33.29	45.08	87.07	60.10	80.68	133.17	305.08	398.91	147.91	85.56	105.36	74.36	44.27	37.10
61753	0.50	0.40	0.23	-0.02	-0.02	-0.02	0.23	0.16	0.43	0.66	0.51	0.53	1.27	1.17	1.09	0.10	-3.39	-7.13	-2.84	-1.46	-0.97	-1.17	-0.74	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.57	0.00	2.41	-5.26	-3.71	0.89	2.56	1.40	0.74
H Q	24.19	21.82	22.52	23.51	23.88	24.90	26.75	23.41	26.03	35.03	31.67	43.00	87.25	44.97	68.23	101.58	298.43	396.73	140.63	80.52	63.70	56.73	29.50	27.39
61844	-0.92	-0.84	-0.87	-0.81	-0.81	-0.87	-0.92	-0.85	-0.89	-1.17	-1.11	-1.55	-3.10	-2.15	-2.92	-4.09	-10.05	-11.72	-4.30	-2.47	-3.01	-2.17	-1.27	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.55	11.81	8.43	6.82	0.00	0.00	0.56	0.31	40.51	19.19	15.63	10.07
HUD VL	27.32	24.59	25.36	26.23	26.66	27.91	29.98	26.41	29.23	39.39	35.76	48.65	94.03	64.73	87.53	306.04	340.25	448.64	214.82	140.45	117.15	85.42	50.55	41.74
61758	2.20	1.94	1.97	1.92	1.96	2.14	2.32	2.15	2.31	3.18	2.98	4.10	8.23	5.80	7.93	11.37	31.77	40.19	14.20	8.12	9.92	7.34	4.14	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-182.18	0.00	0.00	-55.13	-49.02	0.00	0.00	0.00	0.00
LONGIL	29.21	31.66	26.15	26.93	27.40	28.93	31.12	27.34	36.10	67.77	50.69	51.13	96.29	77.77	135.23	342.24	1364.32	456.31	226.08	183.56	121.44	123.53	58.02	46.32
61762	3.15	2.78	2.75	2.62	2.70	3.16	3.46	3.08	3.46	4.74	4.24	5.45	10.48	7.52	9.96	14.18	40.14	47.86	17.01	10.66	11.96	9.47	5.39	4.47
	-0.95	-6.22	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-5.72	-26.83	-13.67	-1.13	0.00	-11.32	-45.68	-215.56	-1015.71	0.00	-63.59	-89.60	-2.25	-35.97	-6.22	-3.40
MHK VL	26.06	23.43	24.15	25.07	25.49	26.61	28.62	25.19	28.09	37.96	34.76	47.82	99.56	69.85	89.35	145.79	323.66	427.77	159.35	93.58	112.01	81.42	48.47	40.15
61756	0.94	0.78	0.76	0.76	0.79	0.84	0.96	0.92	1.17	1.73	1.65	2.32	4.64	3.10	4.11	5.64	15.02	19.32	6.59	3.72	4.78	3.22	1.87	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.33	-0.95	-9.12	-7.83	-5.65	-27.66	-0.16	0.00	-7.26	-6.55	0.00	-0.11	-0.20	-0.21
MILLWD	27.37	24.64	25.41	26.26	26.68	27.95	30.03	26.47	29.29	39.48	35.83	48.70	94.15	64.78	87.61	309.58	340.77	449.06	215.77	141.37	117.20	85.52	50.60	41.80
61759	2.25	1.98	2.02	1.95	1.99	2.18	2.37	2.20	2.37	3.27	3.06	4.15	8.34	5.85	8.01	11.49	32.29	40.61	14.24	8.17	9.97	7.44	4.20	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-185.59	0.00	0.00	-56.04	-49.89	0.00	0.00	0.00	0.00
N.Y.C.	29.76	25.01	25.77	26.60	27.03	28.34	30.47	26.87	29.69	72.14	46.14	49.59	156.87	93.18	125.94	307.40	340.91	448.85	215.01	140.73	117.07	96.49	62.15	51.64
61761	2.63	2.35	2.38	2.29	2.33	2.57	2.80	2.60	2.77	3.78	3.46	4.43	8.58	6.02	8.02	11.47	32.44	40.40	14.12	8.09	9.84	7.63	4.39	3.58
	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-32.15	-9.90	-0.62	-62.49	-28.22	-38.32	-183.44	0.00	0.00	-55.39	-49.32	0.00	-10.78	-11.35	-9.61
NORTH	23.93	21.57	22.29	23.42	23.76	24.74	26.60	23.29	26.03	35.15	31.65	42.91	46.38	20.52	50.49	88.06	298.37	398.43	140.54	80.84	105.26	76.41	45.39	37.73
61755	-1.19	-1.08	-1.10	-0.89	-0.94	-1.03	-1.07	-0.97	-0.89	-1.05	-1.12	-1.64	-3.66	-2.67	-3.72	-5.12	-10.11	-10.02	-3.99	-1.94	-1.96	-1.68	-1.01	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35.76	35.73	25.38	19.32	0.00	0.00	0.96	0.53	0.00	0.00	0.00	0.00
NPX	27.07	24.43	25.29	26.22	26.67	27.54	29.82	26.11	28.87	37.95	37.37	49.75	95.42	60.66	85.81	364.97	1403.71	1366.94	763.93	240.08	215.69	106.25	53.25	57.94
61845	1.95	1.78	1.90	1.91	1.94	2.04	2.16	1.91	1.96	2.59	2.39	3.47	6.55	4.43	6.22	9.52	26.29	34.36	12.37	7.15	8.74	6.30	3.71	3.04
	0.00	0.00	0.00	0.00	-0.03	0.27	0.00	0.06	0.00	0.85	-2.20	-1.73	-3.07	2.70	0.00	-242.95	-1068.95	-924.14	-606.06	-149.62	-99.73	-21.87	-3.14	-16.46

O H 61846	25.02	22.50	23.05	23.65	24.04	25.09	27.25	23.82	26.55	35.56	31.95	43.00	82.98	57.17	76.52	134.65	286.51	375.31	142.60	95.50	120.01	71.40	42.79	58.53
	-0.09	-0.15	-0.34	-0.66	-0.65	-0.68	-0.42	-0.44	-0.37	-0.65	-0.83	-1.54	-2.82	-1.76	-3.08	-6.52	-21.96	-31.00	-10.74	-5.66	-6.10	-4.42	-2.37	-1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.67	0.00	2.14	-7.85	-17.85	-18.89	2.27	1.24	-21.83
PJM 61847	26.21	23.51	24.20	24.99	25.42	26.59	28.66	25.22	27.92	34.64	31.47	43.17	106.02	41.81	51.52	78.07	314.28	413.20	16.23	-49.15	108.52	78.17	46.90	37.06
	1.10	0.86	0.81	0.68	0.72	0.82	0.99	0.96	1.00	1.27	1.12	1.34	2.99	1.90	2.37	2.48	5.70	5.63	2.13	1.52	1.91	1.74	1.06	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.83	2.42	2.72	-17.23	19.02	30.44	36.91	-0.10	0.88	131.40	133.98	0.61	1.66	0.57	2.28
WEST 61752	25.56	22.95	23.43	24.02	24.43	25.49	27.72	24.19	27.05	36.36	32.71	44.04	85.02	58.72	78.55	136.21	292.64	383.31	145.25	85.28	102.63	72.92	43.69	36.75
	0.45	0.29	0.05	-0.29	-0.27	-0.28	0.05	-0.07	0.14	0.15	-0.06	-0.51	-0.79	-0.21	-1.05	-4.02	-15.84	-22.98	-7.80	-3.99	-3.79	-2.87	-1.46	-1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-27.73	0.00	2.16	-7.56	-5.95	0.80	2.30	1.25	0.67